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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
			-		
10/616,621	07/10/2003	Paul Unbehagen	15942RNUS02U	3350	
34645 JOHN C. GOR	7590 06/26/2007 FCKL FSO		EXAMINER		
P.O BOX 553 CARLISLE, MA 01741			NGUYEN, HANH N		
CARLISLE, M	IA 01741		ART UNIT PAPER NUMBER		
			2616		
		•	MAIL DATE	DELIVERY MODE .	
			06/26/2007 -	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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		Application No.	Applicant(s)	
Office Astion Commence		10/616,621	UNBEHAGEN ET AL.	
	Office Action Summary	Examiner	Art Unit	
		Hanh Nguyen	2616	
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with th	e correspondence address	
WHIC - Exte after - If NC - Failu Any	CORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DAINS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period we are to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATI 36(a). In no event, however, may a reply be vill apply and will expire SIX (6) MONTHS fr cause the application to become ABANDO	ON. timely filed om the mailing date of this communication NED (35 U.S.C. § 133).	
Status				
1)⊠ 2a)□ 3)□	` ` `	action is non-final. nce except for formal matters,		is
Disposit	ion of Claims			
5) 6) 7)	Claim(s) 1-27 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-27 are subject to restriction and/or expressions.	vn from consideration.		
Applicat	ion Papers			
10)⊠	The specification is objected to by the Examine The drawing(s) filed on 10 July 2003 is/are: a) Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction The oath or declaration is objected to by the Ex	☑ accepted or b)☐ objected t drawing(s) be held in abeyance. S ion is required if the drawing(s) is	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121((d).
Priority (under 35 U.S.C. § 119	•		
12) a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau See the attached detailed Office action for a list of	s have been received. s have been received in Applic ity documents have been rece u (PCT Rule 17.2(a)).	ation No ived in this National Stage	
			•	
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2) Notic	et(s) ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) or No(s)/Mail Date	4) Interview Summa Paper No(s)/Mail 5) Notice of Informa 6) Other:		

DETAILED ACTION

Restriction to one of the following inventions is required under 35 U.S.C. 121:

Claims 1-21 and 24-27, drawn to protocol adaptation between networks,
 classified in class 370, subclass 466.

II. Claims 22 and 23, drawn to least cost routing using redundant gateway, classified in class 370, subclass 238.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different designs, modes of operation, and effects (MPEP § 802.01 and § 806.06). In the instant case, the inventions I and II require different searches.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hanh Nguyen whose telephone number is 571 272 3092. The examiner can normally be reached on Monday-Friday 8:30 AM - 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynn Feild can be reached on 571 272 2092. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Hanh Nguyen

HANH NGUYEN PRIMARY EXAMINER